

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant: Ngo Art Unit: 2666

Serial No.: 09/918,967 Examiner: Kevin C. Harper

Filed: July 31, 2001 Docket: TI-32407

For: DISTRIBUTED DEVICE IDENTIFIER NUMBERING AND TOTAL DEVICE

COUNTING ALGORITHM WITH SMART TIME DIVISION MULTIPLEXED SERIAL

PORT

## AMENDMENT UNDER 37 C.F.R. 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(a)
I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 11, 2005.

Robin E. Barnum

The following amendments and remarks are offered in response to the Examiner's Office Action dated July 12, 2005. These amendments are respectfully submitted as a full and complete response to that Action.

Please amend the above referenced application as follows: